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Atty Dkt No. 8500-0256 SRI No. US 4033-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Asutosh Nigam

Serial No.: 09/812,712

Filing Date: March 19, 2001

Group Art Unit: 1774

Examiner: Dawn Garrett

PREPARATION OF LIGHT-EMITTING, HIGHLY REFLECTIVE AND/OR

METALLIC-LOOKING IMAGES ON A SUBSTRATE SURFACE

RESPONSE TO REQUIREMENT FOR RESTRICTION AND ELECTION OF SPECIES

Commissioner for Patents Washington, DC 20231

Sir:

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gton, DC 20231

This is in response to the Office Action mailed June 12, 2002. In the Office Action between the following two groups of claims:

Examiner required restriction between the following two groups of claims:

Claims 1-40 and 47-55, drawn to a process for producing an image; and

II. Claims 41-46 and 56-62, drawn to a treated substrate.

The Examiner has also required that the applicant elect a single disclosed species for initial examination from the following claimed opaque coating compositions:

- 1. The combination of a monomeric polyacid and a monomeric polybase;
- 2. The combination of a monomeric polyacid and a polymeric polybase;
- 3. The combination of a polymeric polyacid and a monomeric polybase; and
- 4. The combination of a polymeric polyacid and a polymeric polybase.

The following further election of species has also been required:

- 1. If a monomeric polyacid is selected, one compound from those listed in claim 9 must also be selected;
- 2. If a polymeric polyacid is selected, one compound from those listed in claim 14 must also be selected; and
- 3. If a monomeric polybase is selected, one compound from those listed in claim 10 must also be selected.

RESPONSE TO RESTRICTION REQUIREMENT:

In response, applicant elects Group I, claims 1-40 and 47-55, without traverse.

RESPONSE TO ELECTION OF SPECIES REQUIREMENT:

With regard to the Examiner's request for election of species, applicant elects the species wherein the opaque coating composition comprises a polymeric polyacid and a polymeric polybase. Applicant further elects the species wherein the polymeric polyacid is poly(acrylic acid).

Although the Examirfer has not requested that a polymeric polybase be elected, in the event the Examiner should deem such an election necessary, applicant elects the species wherein the polymeric polybase is polyethyleneimine.

Within Group I, claims 1-4, 6, 7, 12-14, 21-40, and 47-55 read on the elected species.

Applicant wishes to remind the Examiner that this election of species and subspecies is for the sole purpose of the Examiner's initial search and examination, and that upon allowance of a generic claim, applicant is entitled to have all non-elected species encompassed by that claim examined (37 C.F.R. 1.141).

Should the Examiner have any questions concerning this communication, or wish to discuss the case as search and examination are initiated, please contact the undersigned attorney at (650) 330-0900.

Respectfully submitted,

LElin Hartrum

Registration No. 43,663

REED & ASSOCIATES . 800 Menlo Avenue, Suite 210 Menlo Park, California 94025 (650) 330-0900 Telephone (650) 330-0980 Facsimile

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Atty Dkt No. 8500-0256 SRI No. US 4033-2

July 12, 2002 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

> plication of: Asutosh Nigam

Serial No.: 09/812,712

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Group Art Unit: 1774

Filing Date: March 19, 2001

Examiner: Dawn Garrett

Title: PREPARATION OF LIGHT-EMITTING, HIGHLY REFLECTIVE AND/OR

METALLIC-LOOKING IMAGES ON A SUBSTRATE SURFACE

RESPONSE TO REQUIREMENT FOR RESTRICTION AND **ELECTION OF SPECIES TRANSMITTAL LETTER**

Commissioner for Patents Washington, DC 20231

Sir:

Trans	mitted herewith for filing is an amendment in the abov	e patent application in
response to th	ne Office Action of June 12, 2002.	
	A Petition for Extension of Time is enclosed.	JUL 23 2002
\boxtimes	Also enclosed: Return Postcard.	GROUP 1700
\boxtimes	No additional amendment fee is required.	3. 1700
	An additional Amendment Fee is required as calculat	ted below.

No. of Claims After			Most Claims		Extra				Additional Fee
Amendment			Previously Paid		Claims				
A. Total Claims	62	-	62	=	0	Х	\$18	=	0.00
B. Ind. Claims	4	-	4	=	0	х	\$84	=	0.00
C. If amended to contain multiple dependent claims, add \$260 \$280						=	0.00		
D. Total Amendment Fee (Total of A, B & C)						=	0.00		
E. If small entity, 50% reduction of Total Amendment Fee (50% of D)						=	0.00		
F. Total Amendment Fee (D minus E)						=	0.00		
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Charge \$0 to Deposit Account No. 18-0580.

Atty Dkt No. 8500-0256 Serial No. 09/812,712

The Commissioner is hereby authorized to charge any fees under 37 CFR §§ 1.16, 1.17 and 1.21 which may be required by this paper, or to credit any overpayment, to Deposit Account No. 18-0580. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

By:

Elin Hartrum

Registration No. 43,663

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Case Docket No. CHR 99-9



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CERTIFICATE UNDER 37 C.F.R. 1.8(a)

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Patents, Washington, DC 20231, on July 8, 2002.

Terry B. McDaniel

Attorney for the Applicants Registration No. 28,444

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JUL 23 2002

GROUP 1700